

**University of Alberta
Heritage Science Teachers' Workshop
July 15th – 17th, 2008**

	Tues., July 15, 2008	Wed., July 16, 2008	Thurs., July 17, 2008
8:30 a.m.	Group Meeting	Group Meeting	Group Meeting
9:00 a.m. – 10:00 a.m.	Using High Resolution Mass Spectrometry to Characterize Prions	Therapeutic Vaccines for Hepatitis	Sugar Metabolism in Breast Cancer and Applications for PET Imaging
10:00 am- 11:00 a.m.	Structural Biology of DNA Repair Complexes: Crystals Curing Cancer	Advances in HIV Treatment	Regulation of Mitosis
11:00 a.m.– 12:00 p.m.	Structural Biology and Crystallography Lab Tour	Virology Lab Tour	Imaging Facilities Tour
12:00 – 1:00 p.m.	LUNCH HYRS/Outreach/WISEST informal discussion	LUNCH HYRS/Outreach/WISEST informal discussion	LUNCH HYRS/Outreach/WISEST Informal discussion
1:00 – 3:00 p.m.	Mammalian Cell Culture, Cell Growth, and Microscopy Techniques Lab	Cell Staining and Microscope Work Lab	Cell Staining and Microscope Work Lab Part 2